



ENVIRONMENTAL & REGULATORY SERVICES
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Tommy G. Thompson, Governor
Brenda J. Blanchard, Secretary

Bid Round number 07
PECFA number: 54401-7144-02
BRRTS number: 03-37-000113
Site Owner: Garth Schuman
Site Name: Schuman's Service
Site Address: 2202 Rib Mountain Drive, Wausau, WI

Project Manager: Lisa Gutknecht
Project Manager address: WDNR, 5301 Rib Mountain Drive, Wausau, WI 54401
Project Manager phone: (715)359-6514
Project Manager e-mail address: Gutknl@dnr.state.wi.us

1. Who owns the properties on which contaminated wells MW-1, MW-2, MW-4, and MW-9 are located?

That information hasn't been supplied to the Department of Natural Resources.

2. It appears that, along with the presence of free product, the plume is expanding. Hence, there are two environmental factors present at the site. Has the plume of contamination defined. Free product in MW-1 was noted, after low level of contamination in MW-1 in previous rounds.

Yes.

3. It appears that the contamination is present underneath Rib Mountain Drive and Mallard Drive. It is very likely that free product is present underneath Mallard Drive. Who owns and maintains these roads? How will the contamination underneath these roads be managed in future, should there be a need of repair work. Will Commerce pay for the potential clean-up cost in future?

Road ownership information hasn't been supplied to the Department of Natural Resources. Any contaminated soil removed during future road construction will to be sampled and analyzed to determine what, if any, disposal requirements are necessary. You need to contact the Department of Commerce with that question. The Department of Natural Resources does not have that information.

4. Has the pump island been removed?

Yes.

5. Is the consultant required to predict the total rounds of monitoring following hot spot soil removal? At present, the plume is expanding. Removal of on site source will expedite the natural attenuation process. However, due to likely presence of free product underneath Mallard Drive, the plume expansion is expected for some time.

You need to determine enough sampling rounds to monitor the effectiveness of the soil and free product remedial action and then once that is complete you need to determine enough sampling rounds to show that natural attenuation is effective for stabilizing or decreasing the groundwater contaminant plume.

1. Snake Bridge is going to be reconstructed in the near future. Who will be responsible for the contaminated residual soil below Rib Mountain Drive at that time?

It depends on the specifics of the situation. Technically whoever removes the soil will be held responsible for the proper disposal of any contaminated soils determined to be a solid or hazardous substance. The responsible party may also be involved through the Department's authority or civilly.

2. Is there a log of product thickness at MW1, MW4 and MW6?

The file does include free product removal amounts for all affected monitoring wells. A total of approximately 40 gallons has been removed from MW-6 on an intermittent basis between December 1997 and June 1999. Information for the other two wells is included on various free product status reports in the file.

3. Even if the plume can be demonstrated to be receding can the site be closed with a GW use restriction even if contaminated GW appears to be impacting Lake Wausau?

If the plume is impacting Lake Wausau, is it receding?